

GPXh | Glutathione peroxidase (algal)

Cat PA01520

Size 50 µg

Host

Rabbit

Clonality

Polyclonal

Confirmed reactivity

Chlamydomonas reinhardtii

Immunogen

KLH-conjugated synthetic peptide derived from glutathione peroxidase protein sequence from Chlamydomonas reinhardtii, UniProt: O22448

Host

Rabbit

Clonality

Polyclonal

Purity

Immunogen affinity purified serum in PBS pH 7.4.

Format

Lyophilized

Reconstitution

For reconstitution add 50 µl of sterile water

Storage

Store lyophilized/reconstituted at -20°C; once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please remember to spin the tubes briefly prior to opening them to avoid any losses that might occur from material adhering to the cap or sides of the tube.

Application

Western blot (WB)

Recommended dilution

1 : 5000 (WB)

Expected | apparent MW

18 | 15 kDa

Confirmed reactivity

Chlamydomonas reinhardtii

Predicted reactivity

Volvox carteri

Description

Glutathione peroxidase (GPXh) is an enzyme in the glutathione peroxidase family.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY